

THE EMPRESS EXPRESS

VOLUME XXII No. 36

EMPRESS, ALTA. THURSDAY, Jan. 31st, 1935

Price: \$2.00 Per Year.

United Church

Empress—
Sunday School, 2:00 p.m.
Evening Service, 7:30 p.m.
Rev. A. J. Law, B.A., Pastor

Horses

Your writer for this week has chosen as his subject, horses, man's faithful servants. This topic is prompted by the parade of horses which passes in review on the highway in front of our windows in the ordinary course of events. It causes us to become critical at times, but more often to wonder whether our farmer friends as a whole have given serious consideration to this subject which after all is very vital to their success as farmers.

In this parade of horses, which passes by, ample opportunity is provided us for a comparison of teams and their ability to do the work which is required of them. Two things in particular are evident in the great majority of cases: the lack of size and strength in horses, and the proper care on the part of their owners. We always try to believe that the latter condition is due to lack of knowledge rather than inherent carelessness and that the former condition is due to the lack of study of the problems involved.

First of all, let us study the question of desirable size in farm horses. Power, cheap power, is the by-word of economical production and this can only be produced by an efficient power unit. We do not here wish to enter on a discussion of the relative merits of horses and tractor, but rather take for granted that the use of horsepower as a source of farm power, and then determine the cheapest type of horse to use. A comparison between horses of different sizes is provided us almost daily in our parade of horses drawing loads of hay and other material to and from town. We see first a team 1100 to 1400 pound horses, struggling along with a load, tugging faithfully but with every evi-

Mrs. Sarah U. Mepham Passes

The death occurred on Wednesday, at 3:30 p.m., in Empress, of Sarah Upton Mepham. The funeral service is to be held at the English Church on Saturday, February 2, at 1 p.m.

Death of Samuel Peters

The sad news of the death of Mr. Sam Peters was received in town on Wednesday night. Mr. Peters was a former pioneer resident of this town and conducted a general furnishings business here with his son, Garnet.

denise of strain, attempting to serve their owner. A few minutes later a big team, 1000 to 1800 pound horses, comes striding along with a much bigger load and at a faster rate, but this time there is no doubt which team is the more efficient source of power.

If we look for possible reasons for the number of small horses on our farms we may find several. First among these is the low price which has prevailed for horses during the past fifteen years or so and which has made the production of horses unprofitable. Farmers have been satisfied to buy their horse power from the auctioneer and ranch horses, even of good breeding, have a tendency to be small due to lack of feeding during the most critical winter of their development; namely the first winter. The second reason is that small horses may be that a number of mares have been bred without the owners consent to grade stallions and the resulting colts have not received proper care for satisfactory development.

We would suggest that this is an opportune time for the farmer to think of their future horsepower. Present indications are that horses will be relatively expensive for the next few years and farmers will be able to raise their horses cheaper than they can buy them, and it is almost as cheap to raise a good horse as to raise a poor one. Government assistance is available for the formation of horse

Geoffrey M. Johnston

(From the Border Cities Star)

Geoffrey M. Johnston, president of the Universal Cooler Corporation, of Detroit and Brantford, Ontario, and a former well known resident of Devonshire road, Walkerville, died suddenly in the Hotel Commodore, New York city.

Mr. Johnston went to New York last week on a business trip. His friends here say, apparently in the best of health at that time. The first intimation of his fatal illness reached Detroit when the horse physician of the Hotel Commodore attempted to get in touch with his personal physician across the river.

Mr. Johnston was born in Sarnia about 40 years ago, his father, Dr. Thomas Johnston, being a well-known physician and member of Parliament for the riding of West London, Ontario. He was Mr. Johnston's medical home in Alberta, where he was interested in various business enterprises. In 1928 he returned to the east and established himself in the Border Cities. Becoming connected with the Universal Cooler Corporation, a well-known electric refrigerating concern, he became head of the Canadian branch, which was established in Windsor, and eventually was selected as president for the parent concern, the Universal Cooler Corporation of the United States. He removed his residence to Detroit about two years ago.

Mr. Johnston was an unusually athletic and popular type of man and his death will be regretted. He was an outstanding business executive, this fact being attested by his election as chairman of the National Electrical Manufacturers' Association.

Besides his wife, the former Miss Gladys Smith, of Medicine Hat, Mr. Johnston is survived by one son, Richard, a McGill University student, and three daughters, Helen and Barbara, at home in Detroit, and Mrs. R. Warren, of Port Arthur, Ontario.

Mr. Johnston was a Mason and a member of the Essex Golf and Country Club.

breeding clubs and it might be worth while for more of our farmers to get together and form such clubs. Action should be taken at once as good stallions are comparatively scarce and demand for these will be keen.

Bob Murray, Cobble's No. 1 football player, and Laidlaw, a local ranking provincial player, were drafted out for practice by "Big Bill" Tilden, who called recently by the Empress of Britain for England. "They are championship players in the making," said the coaching world's champion.

Five cruises in one may be made this winter on the Empress of Australia sailing from New York January 18. They are the Mediterranean Cruise, the East African, South Africa, South America and West Indian. There is a full week in Brazil, numerous stops on the east coast of Africa, 22 full days ashore in the Union of South Africa, four stops in South America and seven in Trinidad, Jamaica and Cuba.

Leading a baseball tour of the Orient and interviewed aboard the Empress of Japan, ex-captain to Tokyo, Connie Mack, manager of the Philadelphia Athletics, said it was his ambition to continue as manager until "I have passed my birthday." He is 74 now in his 75th year.

Annual Bouspiel

The annual local bouspiel got under way on Tuesday night at 9 p.m. There are twelve trucks entered. Weather conditions have been ideal, and games are running along smoothly. There is one outside rink from Leader competing. There are two main events for Storey and Pingle trophies and the consolation event for Mac Charles shield. A good collection of prizes have been gathered for the event.

Married People's Club

The Married People's Club met at the theatre on Monday evening and enjoyed a social time at dancing. There was a medium-sized gathering and a thoroughly enjoyable evening resulted. The next meeting night of the club is to be held on Thursday, February 14, and is to be a novelty St. Valentine dance.

Unemployment Insurance

Canada is now promised some form of unemployment insurance, and many people have an idea that this will do much toward solving the problem of Canadian workers, and the scheme will probably result in relief of suffering. But what the worker really needs is employment assurance, and this can be obtained comparatively simply by dividing unemployment among all those who are able to work, thus giving practically everybody reasonable purchasing power, and curing the social disease under which the people are suffering both physically and mentally. What the people of Canada need and want is opportunity to earn their living. This given, and the economic mess would soon be cleaned up—Herald, Swift Current.

C.G.I.T. Entertainment

The St. and Jr. C.G.I.T. groups invite all parents and senior friends to attend an evening of entertainment to be held in the United Sunday School room on Wed. Feb. 6, at 8 p.m., admission including lunch, 15c. As this is in connection with our financial campaign, we solicit your interest and support.

The Johnston home in the lot 1st 18181 Hamilton Drive. Funeral arrangements have not yet been completed.

Social Credit Meeting

A study group meeting in the interests of Social Credit, was held in the United Church school room on Tuesday evening. An instructive and interesting session resulted. A radio had been installed by Frank Smith. The meeting was concluded at 9 p.m., after which the majority of those present stayed and listened to the broadcast of Mr. Wm. Aberhart from Calgary. There was a good attendance.

Ottawa

January 25, 1935

The Speech from the Throne promised many things that appeared to all members of the House. A motion was made that an address be presented to His Excellency thanking him for his speech. It is likely that all parties will agree to this at though, usually, a long debate takes place on it. Mr. King spoke first. He spoke of the success the Liberals had had in the by-elections, reviewed the record of his party regarding Old Age Pensions and other social legislation since he published his book on Industry and Humanity, eighteen years ago. He said he would not oppose any of these Reform measures and offered to do all he could to hurry proceedings and limit talk so that these bills dealing with unemployed insurance, pensions and etc., which Mr. Bennett had promised over the radio could pass the House and the Senate at once. He hoped there would be no delay on account of constitutional difficulties.

Mr. Bennett replied at length. He explained that the program was not for vote getting but was the further unfolding of his plan. He pointed out that a Reapportionment Treaty was being arranged with the U.S.A. and indicated that the debate would be made known in a very short time.

The people of the West will hope to see the American duty removed on our cattle going to the States. He strongly defended the Empire agreement, stating that they had saved Canada. He also seemed to indicate that there would be no general election until next fall, although, of course, no definite announcement was made.

Several other members spoke in favor of making changes in the money system, the tariff structure and etc., but there is in evidence so far at least a spirit of good will and a desire by all to get behind any scheme

St. Mary's Anglican Church

11 a.m., Holy Communion.
7:30 p.m., Evensong.
J. S. Parke
Vicar.

A new method for the transmission of electric current by the use of giant vacuum tubes has been announced in the U.S. Alternating or direct current may be distributed and the loss percentage is very small.

Du Pont de Nemours of the U.S., announces the discovery of a fool-proof explosive of great power.

Effort to reform the capitalist system.

On Thursday, the debate on the addresses ended and health problems occupied the time of the members. There is a strong feeling that the very best medical care should be available for every person in Canada.

It was pointed out that the very rich and the very poor could not get this but that the great middle class did not wish to accept this as charity and could not pay the high fees charged. State medicine is certainly coming soon.

Sincerely, F. W. Gershaw

Appropriation of one dollar was made recently by the Vancouver City Council as the nominal price for the purchase from the Canadian Pacific Railway of 24 acres of right-of-way property at Kluksan Beach, near the British Columbia pier.

The first McIntosh apples of the season for distribution throughout the Dominion from Victoria to Halifax were recently over Canadian Pacific lines in trains of 45 cars. The fruit is reported to be in wonderful condition and this season's product will maintain the great reputation that British Columbia has won for its apples.

Under the Canadian Pacific five year free scholarship award to McGill University, Reside McCallum of Montreal, David R. W. Reid, of Winnipeg, and Albert Ross, of Vancouver, all sons of company employees, are announced as this year's winners. The scholarships are renewable every year up to five years if the holders are entitled to full standing in the next higher year.

"There is very little evidence of a return to prosperity in Canada due to a greater feeling of confidence," was a recent declaration of Lord Tiffin, owner of some British trade papers than the London Times, interviewed aboard the Empress of Britain.

Practically every state of the Union and every province of the Dominion delegates to the 10th annual conference of the Dominion Grand Lodge of the Independent Order of Odd Fellows assembled in convention at P. O. Box 10, York, Ont., Jan. 29-31, 1935. They will discuss the local, state, and national problems of the Order and the work of the Grand Lodge of the Empire of Britain.

VICTORIA—CANADA'S EVERGREEN PLAYGROUND—VICTORIA

WINTER EXCURSIONS LOW FARES PACIFIC COAST

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THE EMPRESS EXPRESS

France And Italy Agree To Guarantee Independence Of Austria

Rome. — Complete agreement on general politics and Franco-Italian colonial questions was reached between Premier Benito Mussolini and French Premier Minister Pierre Laval here in a conference which may not conclude until early Monday morning.

The announcement was made following an unexpected renewal of the negotiations between the two statesmen during and after a brilliant dinner tendered Sunday night to Mussolini at the French embassy.

Laval and Mussolini secluded themselves in a private room of the embassy after dinner and continued their three-hour talk in the Palazzo Venezia Sunday morning.

After midnight had struck the two statesmen announced they had reached a complete accord as to the gathering of notices pressed about them.

They joined in saying diplomatic documents would be signed later, and that they would issue a public statement describing the details of these documents.

Agreements guaranteeing Austria's independence and insuring present boundary safeguards in central Europe were reached during their second interview, held Sunday morning. Under the terms of these agreements France and Italy will rally to Austria's aid if that country's independence is menaced by any aggression. Countries to be invited to join this treaty are Germany, Hungary, Yugoslavia and Czechoslovakia, and later Rumania and Poland.

African colonial issues between France and Italy involve the ceding of some French territory to Italy on Libya's southern boundary.

The length of time Italian residents of Tunisia may continue to enjoy their present privileges and the granting to Italy of a share in the Ethiopian (Abyssinian) railway or some corresponding concession in the port of Djibouti, owned by France.

Mussolini had been reported dissatisfied with the offers made by France in the colonial questions up to the time of the banquet at the French embassy.

Agreement was also reached, it was understood, on a treaty of non-interference by which central European nations would agree not to interfere in the internal affairs of the nations concerned and also to support the acts of international terrorism threatening territorial integrity. Italy would ask Germany, Hungary, Austria, Yugoslavia and Czechoslovakia to sign with her.

Stratosphere Flight

Wiley Post To Attempt To Fly From Coast To Coast At High Altitude

Los Angeles.—Wiley Post, noted aviator, announced he would attempt within three weeks, to fly from Los Angeles to New York through the stratosphere.

Wearing his own designed "stratosphere oxygen suit," he said he expected to keep his ship, the Winnie Mae, at an altitude of at least 30,000 feet during the trip, which he estimated would require eight hours.

Post said he hoped to maintain a speed of not less than 330 miles an hour.

"I know that my oxygen suit will protect me from the cold and atmospheric conditions at 30,000 and 35,000 feet altitudes," he said.

Opening Session Of The Alberta Legislature Is Set For February 7

Edmonton.—With discussions of municipal financing, of codes of industry, of the rural education situation and of possible changes in the provincial election act scheduled, Alberta's legislature on February 7 will commence what promises to be one of the most important sessions in its history. Additional importance will be lent by the fact that this session is due this year and probably will be held in June.

Reports gathered by a taxation inquiry commission after an exhaustive survey of conditions in the province will be laid before the members early in the session. Revision of the Dist. Adjustment Act is likely, particularly

Oppose St. Lawrence Plan

Legislative Committee Of Railway Brotherhoods Intervene Government Ottawa.—Continued opposition to the St. Lawrence river waterway scheme, approval of the government's relief efforts and endorsement of a contributory national unemployment insurance act were features of the proposals submitted to Prime Minister R. B. Bennett and his associates by the joint legislative committee of the railway transportation brotherhoods.

After nearly two hours' discussion of the government's waterway scheme, the railway men would have their proposals with full assurances their proposals would be given consideration.

The railway men would have the senate's power to veto suspended in respect to a bill that has passed the commonsense, and brought the scope of federal authority to enable it to enact social legislation for the benefit of the people as a whole and to regulate highway transport as a work "for the general advantage of Canada."

Their legislation requested would provide compensation for loss of property of employees forced to move because of the abandonment of railway divisional points, stations or railroads; required at least two men in all units of motive power and increase the federal treasury contribution to level crossing elimination from \$200,000 annually as at present, to \$500,000.

Child Smothered By Snow

Trapped In Play Tunnel When Sides Closed In

Riviere Du Loup, Que.—A game played by a young child who had been in Canada in the winter time led to the death of Laval Laplante, 11, and a narrow escape for his brother, Jean, Charles, 13.

The two children of Alfred Laplante built a snow fort and dug a tunnel under the house, which was used as an entrance. Then they decided to test the tunnel. Jean Charles had just got his head out of the mouth of the tunnel, his brother close behind him, when the sides closed in, imprisoning both.

Several hours later a neighbor, alerted by the cries of Jean Charles, ran to the scene and pulled him out, the lower part of his body badly frozen. Laval had been dead for some time, smothered by the snow.

Canadians In Saar Vote

Inquiry To Be Made At Coming Session Of Parliament

Ottawa.—Inquiry will be directed to the government by the standing committee of parliament about residents of Canada going to the Saar basin to vote on the coming plebiscite as to whether the territory should return to German jurisdiction.

J. A. Mervier (Liberal, Laurier-Outremont), has given notice of a question asking if the government is aware some residents of Canada have gone to the Saar to vote, if government officials have assisted such people in any way, if so, the names and addresses of the people assisted and whether any step will be taken to have their names removed from the voters' list in Canada by reason of their voting in a foreign country.

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Riots In Saar Territory

Nazis And Anti-Nazis Clash In Turbulent New Year Row Saarbruecken, Saar Basin Territory.—Nazis and anti-Nazis in the Saar counted bullet wounds and hand-grenade heads after the turbulent opening of the New Year.

The League of Nations governing commission, meanwhile, now calls for forestall further political strife, warning Nazis the order against political demonstrations bans any such rowing welcome as given the first Saarlanders arriving from abroad to vote in the plebiscite Jan. 13.

Thirty former Saar residents arrived from Chile and were quietly taken in taxis to their places of residence.

As reports of heated clashes throughout the territory continued to trickle into Saarbruecken, the toll of those injured in the last 48 hours was set at 100 or more. Two men were found dead—one stabbed, the other shot—but it was not certain whether the deaths were the result of gunfire. The German front set its injured at 60.

The New Year's disorders brought the status of 60 persons it was reported but not officially confirmed.

A Labor Council

Winnipeg Civic Administration Cautious To Favor Man On The Street

Winnipeg.—The predominant labor power in Winnipeg's 1935 city council exerted its force at the inaugural meeting and took control of the city's standing administration committees. With Mayor John Queen at the helm and Labor representatives manning four of the six most important posts, it was made clear at the first meeting that Winnipeg's official craft would follow the lead of the "man on the street." They headed committees on finances, improvement, health and utilities.

At the November elections Labor, Independent Labor and Communist candidates made up nine of the 18 council seats and with the Labor mayor to cast a deciding vote it was seen Labor policies would be most favored.

To Regulate Marketing

Ontario Producers Submit Plan To Export Of Beef

Ottawa.—Ontario producers' plan to regulate marketing for export of beef and dairy cattle from the province to Great Britain and other European countries met a favorable reception before the Dominion marketing board. The official decision, though, is not expected for several weeks, when livestock marketing schemes of western provinces will have advanced.

The proposals contemplate regulation of the export of both quantity and quality of Ontario cattle under a local board of 16 members to be known as the Ontario cattle export marketing board. Its headquarters would be in Toronto.

Quintuplets Receive Chairs

Fort Erie, Ont.—A peculiarly shaped crate that attracted Canada through this border port excited unusual attention from customs officials. Upon inspection it was found to contain five high chairs equipped with the latest gadgets for elevating, folding or converting into unique "toddling seats." They are the gift of a Cleveland furniture firm to the Dionne quintuplets at Callander, Ont.

WOMAN K.C.



Here is a new picture of Miss Helen Kinnear, K.C., of Port Colborne, Ontario, who is the first woman King's Counsel in Canada.

New Rule For Convicts

If Conduct Satisfactory Will Be Paid For Labor

Ottawa.—Convicts in Canadian penitentiaries will receive a money payment for their labor starting with the new year, Brig-Gen. D. M. Ormond, superintendent of penitentiaries, announced on the authority of Minister of Justice Hugh Guthrie. They will be paid at the rate of five cents a day for each day they work, provided their conduct and diligence is satisfactory to the warden and provided they are not undergoing punishment of deprivation of any privilege for offences against rules and regulations.

The new rule is designed to encourage good conduct and diligence on the part of convicts undergoing sentence and to provide them with a small sum of money with which to maintain themselves on their release until they can secure employment.

In addition to the five cents a day for each day of their labor, they will be allowed five cents a day for each day of remission they have earned at the time of their release in excess of 72 days. Under the rules convicts are entitled to six days' remission a month for good conduct until they have earned 72 days and thereafter to 10 days a month. A convict with 100 days' remission to his credit is released 10 days in advance of the normal expiration of his sentence.

Low Temperature Record

73 Degrees Below Zero Reported At Great Bear Lake

Edmonton.—Establishing a record for the coldest spot in Canada, Great Bear Lake sprang into the limelight New Year's Day when the temperature reached 73 degrees below zero, according to the official government meteorological bureau thermometer at Cameron Bay, N.W.T.

Previous record was held by Mayo, Y.T., when on December 20, 1932, the mercury slid to 68 below to beat the former record of 67 below established at Fort Vermilion, January 13, 1911.

Hundreds Attend Lecture

Ottawa.—Nearly 700 attended the annual New Year's Day lecture of the governor-general held in the Hall of Fame of the parliament buildings. It was the fourth of such receptions held by the Earl of Desborough since coming to Ottawa in April, 1933, as representative of King George.

BRITISH TROOPS LEAVE FOR THE SAAR



Our picture shows British troops preparing to embark at Dover to join the International Force at the Saar to keep order during January plebiscite. A large transport is being hoisted from the quay for shipment with the soldiers to Calais.

Unemployment Insurance And Old Age Pension Plan Are Promised By Premier

Ottawa.—Contributory unemployment insurance, a remodelled old age pension scheme, health, sickness and accident insurance, amended income tax laws to correct inequality in wealth distribution, minimum wage laws and maximum hours of work, and further legislation in the interests of farmers, were promised by Prime Minister R. B. Bennett as part of his new reform policy.

Delivering the second of a series of pre-election addresses, Mr. Bennett reiterated his belief that the economic system had broken down and required radical alterations if it was to be saved and made serviceable to the people. He proposed to make those changes and expressed the confidence that once the people knew the true conditions in Canada they would give him the support to enable him to carry out his policies.

Mr. Bennett castigated the system which he said, permitted large numbers of idling workers to be unemployed, that kept producers from their just share of the world's wealth and allowed overproduction to become what he believed to be an unequal share. He declared the belief that a workman should be held to his task throughout "the daylight hours," and advocated a minimum wage and maximum working week.

His references were directed to

"white-collar" workers as well as laborers, and he declared that income adjustments by taxation should not restrict further than they had already upon the non-producers' income when it was only sufficient to maintain the possessor in the ordinary necessities and comforts of life.

Compare the lower scale of wages with taxes, interest and other elements in the cost of living. Compare wages paid with profits made. Look at our public and private debt. Is it not tremendous, and still mounting? Can we honestly say that we are making satisfactory headway toward correcting these conditions and lightening our burdens? I fear that we cannot.

Just here, I think, a good many who are listening to me would ask: Do you consider that the income of the non-producer in relation to the income of the producer, constitutes an ideal division of current wealth or of current purchasing power? And to that question I would unhesitatingly answer "No." I think there is, from all worthwhile points of view, an inequality in the distribution of income, and I think, as between the non-producer and the producer, there must be devised, by some plan of taxation to be considered at once, a better balance, not only in fairness to the producer, but also in the interests of the non-producer.

Completes Last Trip

Captain Of liner Retires After 44 Years Service

Vancouver.—A 44-year association with the sea was severed when Capt. A. J. Halsey, R.N.R., brought the Canadian Pacific liner Empress of Canada into port. It was the vessel's last voyage. Halsey's career was marked. He is retiring and will be succeeded by Capt. A. J. Hoskins, formerly commander of the Empress of Russia.

The veteran mariner, who left his English home when he was 16 to become a seaman's apprentice, has commanded everything from sailing ships to pilot liners-Pacific liners.

He joined the rest of the Canadian Pacific line 34 years ago and rose, in 10 years, from fourth officer to commander.

Capt. Halsey will spend his time between here and Port Arthur, up coast, where he has a summer home. His hobby is motor boating.

Youngest Air Pilot

Brantford, Ont.—James Hamilton, 15-year-old Brantford college student, believed to be Canada's second youngest aviator, made two flights recently, according to reports, on each occasion making perfect landings. A 14-year-old boy in Vancouver is said to be the youngest flyer. Neither can attain to official status of a pilot because they are under age.

Flour Mills Of Canada Have Sufficient Capacity To Supply World Needs

Ottawa.—If every flour mill in Canada worked 24 hours a day, the combined output would be enough to supply the import requirements of the British empire three times over and in most years the entire world.

In evidence of the enormous potential capacity of the Canadian flour industry was given to the royal commission on mass buying at the output of its investigation into milling and baking.

Canada has too many flour mills in comparison to available export markets, was the effect of a report submitted by W. J. Peaker, special investigator, of Ottawa. Although the surplus of mills has fallen since 1919, there remains a vast surplus capacity in the industry, due largely to the war-time and post-war boom days.

The Canadian industry is dominated by five companies, the "Big Five" as they are called: Laidlaw & the Woods Milling Co. Ltd., Maple Leaf Milling Company, Ogilvie Flour Mills, Roblin Hood Flour Mills and Western Canada Flour Mills. In the past five years, Ogilvie and Western Canada had net profits of \$4,017,000 and \$1,198,200 while Maple Leaf had a loss of \$3,295,200 and Laidlaw & the Woods

\$774,000. Peaker said the large loss by the Maple Leaf Company resulted, in part, from speculation in grain and consequent adjustments in the capital structure.

Some of the large companies, in addition to the five mentioned, have subsidiary baking plants, grain factories, steamship lines and grain elevators. The income is lumped together, leading Peaker to say:

"They are in a position in some instances of being able to sell flour at a figure below cost and still show a profit on transactions. The effect of this, it would appear, would be a disturbing factor in the economic life of the country, particularly when it is considered that not all the large mills are so situated and very few of the small mills.

In fact, one company, taking their business as a whole, could quite prices consistently under other mills and still not be selling at a loss, all activities being considered. The probe into the milling and baking industry will last several days and is considered one of the most important handbooks by the commission.

Education In China

Has Made Rapid Progress In Last Twenty-Two Years

In the last 22 years the number of grade school children in China has increased from 2,768,000 to more than 11,607,000, and the number of high school students has in the same time increased from 52,100 to 403,000.

This outline of the spread of education in China since 1912 was given at Nanking by the chancellor of the National Central University, Dr. Lo Chia-Lun. He added that in 1912 only four universities were supported solely by the Chinese government, and that these received \$755,000 in that year. This year there are 82 universities and 59 special colleges, and they have received from the government more than \$34,000,000, of which \$6,500,000 has been for new buildings.

The complete change from the ancient educational methods when everything was learned by memory and the introduction of western teaching methods are credited as the most important reasons for the growth and spread of education in China.

The abandonment of the ancient classics and their stilted out-dated literary forms, and the adoption of the "Peking" of the spoken language set to writing as a means of recording facts is also an important reason for the spread of education.

The formation of boy scout and girl guide corps and the introduction of athletics into the various curricula has also been an important factor, declared Dr. Lo.

Although the advances made during the 20 years in question are remarkable, Dr. Lo declares there is still much to be done in the educational field in China. "We are badly in need of reforms and improvement, and we need better equipment," he declared.

Advance In Surgery

First Operation On Brain Was Made Only Fifty Years Ago

Brain surgery is of comparatively recent origin, for it was only fifty years ago that the first operation was performed for the removal of a tumor from the brain. This took place at Maida Vale Hospital, in London, a hospital now known specifically for Nervous Disease. It is in the overcoming of that disease that such wonderful progress has been made in half a century, and the Maida Vale institution has been a pioneer in this regard.

Following the first brain operation there was a flood of opposition. The London Times, in December, 1884, and January, 1885, published sixty-four letters on the subject, many of them expressing violent opposition, especially from opponents of vivisection. That opposition has now largely ceased. Now a hospital is constantly attending surgery of the brain, which has been named one of the great romances of modern therapy.

It was Broca, and Hughlings Jackson who showed "that areas of the brain are related to the various functions and that consequently bodily symptoms can be used as guides to pathological conditions within the skull." The London Times, in 1900, to the jubilee of brain surgery, points out that experimental proof was furnished by Ferrier and immediately made use of by Macleay of Glasgow in his operating theatre.

Macleay earned the title of the first brain surgeon. His efforts were directed to the cure of depressed fractures and abscesses. It was Godlee who removed the first tumor at the Maida Vale Hospital, the jubilee of that operation has just been celebrated.—Victoria Column.

Will Have Duplicate Stage

The Bavarian State Opera in Munich is to have a new revolving stage of two floors. The new stage can be raised or lowered ten yards. With the performance is proceeding on one stage, settings for the next scene are to be prepared on the second floor, awaiting an almost uninterrupted performance.

Zepplin Plan Airships

Latest aerial plans include those of a Japanese company which is reported to plan purchase of three Zepplin airships for mail service between Tokyo and Manchoukuo, with regular flights to the United States in the offing.

New Russian Stamps

Episodes of the great war and the havoc caused by war are to be shown on a new series of Russian stamps. They will depict war ravages, cities devastated by bombardments, burning towns and refugees.

W. N. U. 2390

In Role Of Peacemaker

Ex-Kaiser Wilhelm Of Germany Was For World Peace

The ex-kaiser nourished an ambition to appear before posterity as the Napoleon of Peace. "British Documents on the Origins of the War," published recently by the government printing office indicate.

This trait in the character of Wilhelm II. and his fanatical belief in his prophetic mission, before the outbreak of the Great War, were brought out by Lord Granville, veteran British diplomat, in a report to Lord Gray of Fallodon, then foreign secretary.

In that year, on Feb. 18, Lord Granville had a long talk with the Kaiser following the baptism of one of the sons of Prince August Wilhelm, which he attended as representative of the British court.

Lord Granville quoted the Kaiser as saying "It is England's business to keep France quiet." Later he added "If Russia attacks Austria, of course we might fight."

The monarch told Lord Granville that for 20 years he had resolutely kept peace in spite of many provocations.

The Kaiser was convinced, the diplomat wrote, that he had been entrusted by heaven with a mission of maintaining the peace of Europe. But if anyone dared to break that peace he would "smash them—a very different kind of smashing from 1870."

Lord Granville reported: "His last sentence His Majesty uttered with tremendous emphasis, his eyes gleaming and his fist clumping the air."

Use Different System

Every Country Has Own Method Of Handling Underpaid Letters

Not all countries handle underpaid letters in the same fashion. In Great Britain and most British colonies the letter is sent on and the sender pays the penalty. In the United States the letter is usually returned to the sender who is given a chance to correct his fault.

In Germany the British fashion fairly well, though it is difficult to find a parallel for the indefinite penitential cancellations with which our postage due stamps are blessed.

In Denmark tickets are a bit different. The postal officials affix postage which may be lacking and next day a red-coated postman drops a little note in the offender's letter box. The slip reads:

"As your letter did not wish the address to pay penalty postage, we affixed the necessary postage to the amount of We beg you kindly to affix the said amount to this form and hand it in to the post office at your earliest convenience."

No details are available on the efficacy of this system but it is reported highly successful.

Subdued Husky Wolf

Boy Trapped Animal And Harassed It To Dog Team

When men of modern cities fight to keep their feet from the door, a boy of Dorset, England, named Simpson, 15-year-old native boy, not only trapped a huge timber wolf but subdued the animal and harnessed it in a dog team of huskies for a three-day trip home, said a radio dispatch to the Edmonton Journal from Fort Chipewyan, in Alberta's far north.

"Who's afraid of the big, bad wolf? Not I," sings young Simpson. He said that the wolf gave no trouble when taken into the house for the night. His mother did not approve of having a wolf about the doorstep and ordered the animal shot. Simpson's exploits with the bull moose are almost equally exciting. He recounts how one day last summer he chased a moose in the swift water of the Peace river, 20 miles west of here, ledged to its back and cut its throat. His mount falling dead as it struggled ashore.

Building Speedy Plane

Col. Roscoe Turner, noted speed flyer, has disclosed he is building a monoplane expected to attain 400 miles an hour in the hope of bringing the land speed record—just captured by France—back to the United States.

A new device in the operation in the Hospital for Joint Diseases in New York city which can add as much as two inches to the length of human limbs that have been shortened—through infantile paralysis or some other disease.

When in England, King George V. is officially an Episcopalian, but he is officially a Presbyterian when he crosses the river Tweed into Scotland, due to the fact that each country has its established church.

IS THIS A CONSPIRACY AGAINST POSTMEN?



It is hard to imagine one's mail arriving at the front door in a burst of fireworks, but Holland is still making experiments with the rocket for use in connection with transporting mail. The lower picture shows officials putting letters in a rocket at Katwijk, Ann Zee, near the Hague, while the top picture shows the mail rocket after being released. The mail carriers union had better consult their solicitor about this.

Object To Haig Memorial

Pacifists Not Pleased With Certain Details In Church Window

In Pacifist quarters some objection has been raised to certain details in the window to the memory of Earl Haig, which has been placed in St. Andrew's Garrison church at Aldershot, England, and recently unveiled by the Duke of York. The window is the work of W. J. R. Cook of Edinburgh, and was subscribed for by officers and men of the Scottish regiments.

The subject of the window is the sacred sacrifice of British soldiers, as symbolized by the crucifixion of Christ. At the base of the cross is a group representing the country mourning her dead, but preparing to carry through the cause for which the men died. At the base of the window, surrounded by the names of his most famous battles, are the arms of Earl Haig. The Flanders poppy is also represented.

On the left are depicted Royal Engineers repairing a bridge over a river, infantry preparing to charge the enemy lines, and a war as fought in the air and tanks advancing over "no man's land." On the right the medical staff is represented by a base hospital. There is also the representation of a cavalry skirmish, the men who maintain the troops in the Channel during the submarine peril, and a camouflaged gun in action.

New Type Motorcycle

The power of a new motorcycle developed in Germany is transmitted to the rear wheel with a shaft drive, instead of by the conventional chain and sprocket. A gain in power, as well as increased smoothness in operation, is claimed for this method of power transmission.

Waited Too Long

Woman In Auction Room Lost Fortune By Being Slow

The well known reminiscence habit of meticulously examining a contemplated purchase before completing the deal recently cost an Englishwoman a small fortune. At the famous Christie's auction rooms, in London, she had agreed on the price asked for a century old escarboe but before handing over the cash began to finger the inside fittings. Unperceived, she touched a spring and out flew a secret drawer containing about \$15,000 in sovereigns. The attendant who was waiting for the dame to make up her mind, at once, as he had a right to do, claimed the cash for his firm as the negotiations had not been completed. This should serve as a warning to other females but it won't.

An Opinion Of Music

To Be Musical Is Not Necessarily A Sign Of Intelligence

A. Walter Kramer, editor of Musical America, says he believes the line that music is a great force elevating human nature is "just bluff." Kramer is attending the conventions of five musical organizations.

"It's time," he said, "that we were debunking the idea that music makes people better human beings. Except for a half dozen of the greatest compositions of all time music leaves people just as wicked as the day they were born, and that's pretty wicked." He said it's been proved that it isn't even a sign of intelligence to be musical.

"He's not as big a fool as he used to be." "Is he getting wiser?" "No—thinner."

New Use For Potatoes

Research Organization Seeks Way To Absorb Canada's Surplus

Canada last year produced about seven million bushels more potatoes than the normal market can absorb. Economic scientists are endeavoring to discover a plan whereby this formidable surplus may be disposed of. The research organization at Ottawa is in a position to make suggestions with regard to the solution of this problem. It points out that millions of pounds of corn are imported annually to manufacture certain food products. Investigation has shown that Canadian potatoes might be utilized to obtain products but are now obtained from the imported corn.

If the hint thus given has practical value it will mean a great deal to Canadian farm interests that are now compelled to dispose of potatoes at forty cents a bag or less. At that price they do not cover the cost of production and they are of exceptionally good quality.

It is possible that diet reform has been one of the causes of the consumption of potatoes. A few years ago potatoes were an almost invariable item on the Canadian menu three times a week.

There is now a parallel theory that the starch element is too concentrated, and consequently, potatoes have become an infrequent product on the dining table. Many people abstain entirely from eating potatoes. When such prohibitions become general, they are bound to affect an industry. Such changes in consumption, however, are more or less spasmodic. In the course of a few years, potatoes may be reintroduced as a popular component in diets. In the meantime, however, we are fortunate to have scientific organizations capable of expanding the uses of products that are important factors in our industries.—Sarnia Canadian-Observer.

Japanese Self-Sacrifice

Wealthy Manufacturer Devotes Entire Fortune To Social Service

Japan's biggest bicycle manufacturer, K. Okazaki, has decided to devote his entire fortune to the cause of social service. His own son is the immediate cause of this decision. Deeply impressed by the work of Nishida Tenko, a noted Buddhist social worker, young Mr. Okazaki left home and spent three years in the service of others, travelling over the country and doing all sorts of small tasks for the poor while in thought of remuneration. During this period he wore a band about his shoulders proclaiming his belief that the Japanese people were not worthy of the name of a nation. He was deeply worried at first, but in the end the father was completely converted to the son's view. So the bicycle millionaire has placed one million yen at the disposal of a committee, to be applied to social-service projects, as a first installment of the ten-million yen fortune he proposes to devote to the cause. The personnel of this committee are interesting: Nishida Tenko, Buddhist social worker; Col. Yamamoto, of the Salvation Army; Mr. Tokutomi, a Christian newspaper editor; and Dr. Kogawa, a well-known Christian social evangelist.—The New Outlook.

Not So Unreasonable

Jumping At Conclusions Not Possible With English Spelling

Conventional English spelling it is argued, leads children to distrust logic. When they learn that the same group of vowels may represent half a dozen different sounds, it is feared they abandon all the process of reason in despair.

But really English spelling is not so much unreasonable, as based on a first instinct of common sense. And is not the searching for those reasons a good preparation for recognizing the solitary fact that things are not always what they seem? A sound course of English spelling, it might even be maintained, discourages the "wild" guessing of a child, and this surely is satisfactory enough.—Christian Science Monitor.

A Smoker's Clock

A smoker's clock made specially for those who indulge is being exhibited in the United States, Berlin. The base of the clock is cut out of a cigar box, and the hands are made of cigars—a big one for the minute hand and a small one for the hour hand. The minutes are indicated by the tips of 60 cigars placed around the circumference of the clock, while the pendulum consists of a large cigar pipe.

Monkeys and apes are afflicted by tooth trouble in the same manner as human beings.

Everybody Likes Horses

Have Appeal No Mechanical Contrivance Can Ever Equal

Deep down in most of us is a love for the horse that gives him the one race of animals a higher place than that accorded most others. The love of a horse is a thing regardless of environment or of circumstance. We may have had to own, drive or care for one. This fact was borne in upon us, recently while watching a group of school children on Children's Day at the Ottawa Winter Fair and again at the Horse Show held in conjunction with the Royal Winter Fair. At Ottawa, a group of young boys' club enthusiasts were showing their calves at one end of the arena with several thousand school children from the city and surrounding schools looking on. There was quite a little applause as the various prizes were awarded for the calves, but all at once a class of Hincey ponies came into the other end of the ring, ridden by a group of young boys and girls. Immediately a roar of cheering broke out from the youthful audience that was well nigh deafening. We shrugged our shoulders and put it down to the fact that many of the riders were from leading families of Ottawa society and probably knew a thing or two about the horses.

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Refuge For German Jews

Guatemala And Japan Are Willing To Accept Refugees

Guatemala has offered to settle some thousands of German Jews, and has made available 5,000 acres of free land in the province of Galapa for the first families to arrive. The immigrant families must farm the land, must not engage in such nonproductive activities as trading and peddling, and each must have a minimum capital of \$1,000. President Urrutia, of Guatemala, expressed himself as emphatically opposed to Nazi activities in this country, and welcomed Jewish colonization.

Japan also has indicated that she would welcome the settlement of 50,000 Jewish refugees from Germany in Manchoukuo. It is pointed out that the soil is very rich and at present the country is in a primitive state.

Indicate Grain Varieties

Conscientious study is being conducted at the various experimental farms and stations of the Dominion Department of Agriculture throughout the base of the clock is cut out of a cigar box, and the hands are made of cigars—a big one for the minute hand and a small one for the hour hand. The minutes are indicated by the tips of 60 cigars placed around the circumference of the clock, while the pendulum consists of a large cigar pipe.

Frogs never drink water; they absorb it through the skin. They do not breathe, but swallow air. When the skin splits, as the frog grows old, he pulls it off and swallow.

WORLD HAPPENINGS
BRIEFLY TOLD

The Sheffield, England, city council, for the fifth time in a few years, has voted against allowing Sunday golf on the municipal golf courses.

Sport machines will not be allowed to operate in Yorkton any longer if it was decided by the Yorkton council at its final meeting of last year.

An 11 per cent. increase in wheat production and a six per cent. growth in wheat acreage in England and Wales this year was announced by the ministry of agriculture.

The first fatal attempted bank robbery within the memory of Budapest's 1,000,000 inhabitants cost the lives of a cashier and one of three bandits.

Sir Pliniers Petrie, 81-year-old archaologist, has left London with his wife for northern Syria to search for remains of a civilization of 5,000 years ago.

Ernesto Chacon, Ecuadorian charge d'affaires to Germany, was found dead in the vestibule of a hotel in New York under circumstances regarded by police as mysterious.

Interest in better shape this year than last year, said Hon. John J. MacLellan, minister of public works in the Alberta government, said at Sydney, N.S.

M. H. Gandhi, Indian agitator, has been warned by the British government for India that any attempt to revive the civil disobedience campaign will not be tolerated.

"Generally speaking, the entire world is in a state of peace."

An Express despatch from Warsaw said Gregory Zinovief and Leon Kamenef and the families of both were hustled aboard a freight train and banished into exile on Solovetski Island, Russia's "Devil's Island" in the White Sea.

Old Human Relation

Patients Like Doctor To Show Personal Interest In Them
When he exhorted the medical students to remember that patients are human beings Sir John Ross Bradford earned the layman's gratitude.

In these days of intense specialization and dark complexity of medical science it may be the doctor's fault that patients sometimes feel that the old human relation has vanished and the sufferer becomes only a case.

The excessive function of the old bedside manner is desired by few people nowadays, but it would not have our doctor scientifically impersonal—London Daily Telegraph.

Old Fort Montgomery

Belongs To United States And Once Called "Fort Blunder"

The fortification known as "Fort Blunder" was started in 1816 at Rouses Point, N.Y., under the supervision of a United States engineer. The plan of the fort was a triangle. It was to be 10 bastioned and occupy about three-fourths of an acre. The walls were to be about 30 feet high. It was believed that the fort was of great strategic value, but in 1818 it was found that the fort was located within the limits of Canada, and work was abandoned. It was known for many years as Fort Blunder. Its correct name is Fort Montgomery. By the Webster treaty of 1842 the fort was ceded to the United States.

Locate New Stars

Super-Giant Stars Detected By Infrared Photographic Plates

Detection of a class of 50 super-giant stars by use of infrared photographic plates which "see" heat, was reported to the American Association for the Advancement of Science.

The discovery indicates that the heavens are probably inhabited by large numbers of giant glowing, gigantic stars, whose size the eye and ordinary photography have missed.

All 20 stars have been known many years, but their ordinary, visible light gave no indication that they were. All are "long-period variables," stars whose visible light waxes and wanes over periods of several months.

Can Travel Quickly

The Greenland hare can travel on the hind legs like a kangaroo. It has been observed to travel for distances of 100 yards, hopping along on the hind legs, six to eight feet at each jump. The hare pretends to run up-hill, instead of down, when frightened.

A man is fond of his dog because his dog thinks him a wonder.

W. N. U. 2080

NEW ARCHBISHOP

Archbishop James Charles McGowan, of Regina, who has been appointed metropolitan of the Roman Catholic ecclesiastical province of Toronto, succeeding the late Archbishop McNeil. At 40 years of age he is the youngest archbishop in America.

Lest We Forget

While the government cannot afford to have "gone Hollywood," it is nevertheless true that cabinet ministers now appreciate the problem attendant upon evolving a title for a moving picture.

A recent meeting of the privy council beheld the unusual spectacle of the nation's administrators seriously worried and sucking their pencils as they tried out various titles for the film shortly to be produced in 1934, titled, "Lest We Forget."

The production is of feature length, dividing the war into three definite periods. In all sequence the cost of war is vividly illustrated.

And so "Lest We Forget" it is—the name of the picture compiled from many thousands of feet of film taken overseas during the war, and, trimmed into a connected and coherent story of Canada's war effort, is designed to bring home to the Canadian public the stupor and fruitlessness of war. The picture is being presented and will have its premiere early in the new year under the auspices of the Canadian Legion.

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Recipes For This Week

(By Betty Barclay)

HAM MOULDS

1 cup cooked ham, chopped fine
2 tablespoons butter
1/4 cup salt bread crumbs
1/2 cup milk

1 teaspoon sugar
Salt and pepper
Melt butter. Add bread crumbs and milk. Cook five minutes, stirring constantly. Add ham, egg, slightly heated, and seasonings, including sugar. Pour into buttered custard cups. Set cups in pan of hot water. Bake in moderate oven until firm. Serve with a white sauce.

SOUP MILK CAKE

1 cup sugar
1 egg
1 large lump butter
1 large lump lard
Mix well together, then add
1/2 cup baking molasses
1 teaspoon baking soda dissolved in 1/2 cup of sour milk
1 teaspoon cinnamon
1 teaspoon nutmeg
1 teaspoon clover
1/2 cup flour, seedless raisins
2 cups sifted flour
Mix all together and bake in a medium oven about 25 minutes.

Plan Was A Success

Western Lands Again Sent To The Auction Block

The experiment of bringing western range lands down to Ontario for finishing which was started last year is being repeated this year in a much larger way. At the present time close to 6,000 farms are on feed with some 15,000 lambs. Twenty-four carloads of lambs from 16 western sheep ranchers, are now scattered throughout central and eastern Ontario and will be marketed as soon as they reach proper weights.

The Casuarina, a Brazilian stream, sometimes flows in one direction and sometimes in the other.

Notable Progress Made
by Royal Bank of Canada

Deposits Increased \$50,000,000—Liquid Assets \$382,172,287
—Profits Down Slightly After Heavier Taxes

The financial statement of The Royal Bank of Canada for the year ended November 30, 1934, reflects a period of improved business conditions. Figures of total assets, deposits, cash, investments, commercial loan and interest circulation all show an increase during the year.

Total assets are \$758,423,004 of which \$382,172,287 are liquid, being 50.13 per cent. of total liabilities to the public, compared with 50.7 per cent. year ago. Cash, cheques and bank balances aggregate \$105,053,051 or 24.35 per cent. of public liabilities.

Government and municipal securities have increased during the period from \$113,782,202 to \$133,229,458.

Big Gain In Deposits
The outstanding feature of the statement is the increase of \$50,000,000 in public deposits. Of this \$41,347,354 is in Canada, the balance abroad, Canadian savings deposits being up \$11,126,326.

After a steady decline in commercial loans of banks in Canada over the period of the past few years, it is encouraging to note as further evidence of business revival, that the Royal Bank's figures under this heading show an increase of \$10,092,494, the total standing at \$226,942,028.

Profits for the year were \$4,308,217 but are not properly comparable with published profits for the previous year, because before they were reported after deducting Provincial taxes but before Federal

taxes. For the sake of uniformity, the fuller information of shareholders, both classes of shares now disclosed in the published reports.

During the year under review Dominion and Provincial taxes aggregated \$1,075,000, lower by \$208,448. Net profit, after taxes, covered dividend requirements of \$2,000,000, annual contribution of \$200,000 to Officers' Pension Fund, the usual appropriation of \$200,000 for Bank Premises, and left a surplus of \$123,200 to be added to the reserve fund.

The annual appropriation of \$200,000 for Officers' Pension Fund, and the usual appropriation of \$200,000 for Bank Premises, and left a surplus of \$123,200 to be added to the reserve fund.

The showing, while gratifying to the shareholders, will this year be of special interest to the public, as efforts were made to secure evidence yet given of the extent of the improvement in trade through-out the country.

The Annual General Meeting of shareholders will be held at the Head Office of the Bank in Montreal on Thursday, January 10th, 1935, at 10 o'clock a.m.

Comparative figures for the year, as at December 31, 1934, and 1933:

Total Assets... 1934... 1933
Liquid Assets... 382,172,287... 367,471,645
Deposits... 758,423,004... 708,423,004
Cash, Cheques and Bank Balances... 105,053,051... 105,053,051
Govt. & Mun. Securities... 133,229,458... 113,782,202
Comm. Loans... 226,942,028... 216,849,534
Dep. Bearing... 488,126,483... 428,846,600
Free Deposits... 124,452,970... 119,786,600

FASHION NOTES

Before Federal



Investigates Sound Waves

Finds New Principles On How Sound

Discovery of new principles of how sound waves act, useful in ways ranging from making speakers better heard in halls to improving the standing of chemical compounds, won the \$1,000 prize of the American Association for the Advancement of Science.

The winner was Prof. Vern Oliver Knudsen, chairman of the department of physics of the University of California at Los Angeles. His paper was entitled "The Absorption of Sound in Gases."

The prize is awarded annually by the association for a noteworthy scientific paper on the program of its annual meeting, and is usually given to a comparatively young scientist rather than a man who already has attained eminence. Prof. Knudsen is 41. He is married and has three children.

Prof. Knudsen has found that oxygen in the air plays the most important part in the giving away of some sound, because it absorbs sound very rapidly. Also moist air usually transmits sound better than dry air. For each different pitch of sound there is a sound there is a different degree of humidity or moisture of the air which absorbs the sound most rapidly.

Air can be "conditioned" for best possible hearing conditions, it was explained, for Prof. Knudsen has shown that the calculation of "acoustic transparency" or rate at which sound will die away in air, at any temperature or degree of humidity.

Oldest Resident

Ontario Citizen Able To Thread Needle At Age Of 111

Canada's most famous citizens, the Dionne quadruplets of Callander, have been in the public eye since they have been seven months old. But less than 10 miles from their birth place is a man who lived past the century mark to become a figure in the local history.

John Birch is his name. He lives at North Birch. His age is 111. He is probably the oldest person in Canada. He was born in 1823. He celebrated his 111th birthday on June 4 last, just a year after the quadruplets were born.

He is a native of Sebastopol, a veteran of the Crimean war and has been in Canada since 1866. His eyesight is so keen he was able to thread a needle on his birthday. He didn't even require help as he walked down the steps of his veranda.

Scattered across Canada are a number of persons well beyond the age of 100. For its population, Nova Scotia boasts an impressive number of centenarians. When the old age pension act was passed there were 100,000 people in that category last spring, 10 persons in that category were included.

The Indian elephant ranks its highest among intelligent animals, the chimpanzee is first and the orang-utan second.

The temperature seven miles above the earth is nearly constant, according to scientific belief.

An Extraordinary Figure

Lloyd George Is Man World Cannot Ignore

It was a summer afternoon in 1890 when Mr. Gladstone, in frost and tea-rose, complimented Mr. Lloyd George, fresh from a by-election in Carnarvon. In the long years since then two reigning British sovereigns have died, the British Empire has fought two wars, dynasties and empires have disappeared, the map of the world has been changed. Yet now we read that this same Lloyd George, whose voice has sounded through all this din of world events, is to launch a new political movement. In his 71st year, veteran of a thousand fights, he is "buckling on his armor."

No need to ask the movement which Lloyd George is to lead. The arresting thing here is not the movement, but the man; this beginning of a new chapter in the story of a leader whose career is a drama. Men may admire Lloyd George passionately, or hate him violently; it is impossible to ignore him. Whatever history's final verdict may be, whatever it may decide about his policies and his aims, it will have to write of him as one of the most extraordinary figures of this time. Ottawa Journal.

State Aid For Blind

Heavy Problem Is Faced By Canadian Institute

Increased demand for its products, maintenance of income at the level of the past four years and expansion of services to the rural blind were 1934 developments that greatly concerned the Canadian National Institute for the Blind. Captain A. E. Baker, managing director, disclosed in an interview recently.

"Despite the maintenance of income, the greatest problem faced by the institute remains the aged unemployable blind. 'The Institute is making every effort to relieve this condition,'" said Captain Baker, "but it is recognized that the only adequate solution of the maintenance problem, where the state must be called upon for state allowance or pension for the blind."

At present 7,200 blind persons registered, the oldest of whom is John Martin, of Kingston, Ont., 108 last September. He became blind when 101 years old.

Photograph Blood Cells

Natural Color Gerns Shown To Scientists

First photographs of human and blood cells in their natural colors—colored pictures of the invisible that give doctors a speedy new aid in the study of blood diseases—were exhibited to the American Association for the Advancement of Science.

Another feat, penetrating the human body to photograph both disease conditions and the progress of treatment, was achieved by a new kind used recently to make airplane photos of cities and other distant objects through obscuring haze, was shown in the same exhibit, sponsored by the Biological Photographic Association.

Divine Shroud

Science Claims To Have Proved Authenticity Of Relic

Science, with the aid of infrared rays, claims to have proved the authenticity of the Divine Shroud, a possession of the Italian royal family. Infrared photographs taken of the shroud and the Tunic—a relic accepted by the Roman Catholic church as the actual Tunic worn by Christ when he was crucified—show blood stains on both garments.

Experts claim that the "marks on the shroud" correspond with the details of the Agony of Christ. On the Shroud there are traces of the flagellation. The Tunic shows signs of a shoulder wound, which it is claimed, was undoubtedly made by the weight of the Cross.

Leaves Its Mark

Criminologists have discovered a new crime detection method by which it is claimed can establish reasonably definitely who fired "the gun." The method is based upon the fact that fine quantities of nitrates are left on the barrel of a gun which are the products of gunpowder are deposited upon the hands of anyone who fires a revolver or pistol.

She—"Did you have any trouble with your French when you were in Paris?"

He—"I didn't, but the Parisians did."

England has now only one maker of hand-made nails; C. Williams turns out 50 pounds of giant gauge nails in eight hours.

Little Journeys In Science

SULPHUR

(By Gordon H. Guest, M.A.)

Sulphur is an element which occurs abundantly in the earth's crust. It is found in volcanic districts of Italy, Sicily, Iceland, Mexico and other countries. Native sulphur is found in Sicily and in the United States.

Sulphur in the combined state, that is joined with other elements in compounds, is common and widely distributed than native sulphur. It is found chiefly as sulphates and sulphides. Sulphates are chemical compounds containing sulphur and one or more elements, usually a metal. Many sulphide minerals are of great value to man, such as iron pyrites, copper pyrites, zinc sulphide or blende, lead sulphide or galena, and mercuric sulphide or cinnabar. Iron pyrites looks very much like gold and hence is called "fool's gold."

Sulphates are found in vast quantities in the earth's crust. Gypsum is one of the most important of the sulphates. Millions of tons of gypsum are mined every year, and it is used in the manufacture of plaster-of-paris.

Sulphur compounds are also found in petroleum and in natural gas. Sulphur is thus an essential element of many of the fuels which are used in the manufacture of plaster-of-paris.

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Gift Of Tea For Queen

Century Of Production Marked By

Empire Tea Growers

Last year was the centenary of the tea-growing industry in the British Empire, and the tea-producers of the Empire have celebrated it by sending a gift to the Queen. The gift is a box of tea, weighing 15 pounds of tea. The box itself is a lovely thing, made of Bombay rosewood inlaid with Ceylon ebony and ivory, and the tea inside is unique. It is blended from 15 of the finest known teas, seven from Ceylon, six from India and two from Java.

One of the components of this rare mixture is a tea from Darjeeling, which has been known since the 18th century, and is described as having a "very fine muscatel flavor." It is probably the most expensive tea in the world, and it is a wonderful gift in minute quantities for flavoring tests of humbler vintage.

Queer Religious Rite

Devotees Of Deity In India Have

Long Task

For five days unusual religious rites have recently been taking place in the South Indian town of Ellore in connection with the worship of the deity Sri Rama. Each devotee is required to write the name of Sri Rama ten million times, the belief being that this gives salvation to the writer. The process takes each devotee years to accomplish. The writing is done in specially prepared books, with rules and columns, so to make counting easy. All books of devotion are placed near the image and worshipped, with flowers and chanting, for a number of days. The books, which contain the names taken out in procession. After the celebration the books are taken to a sacred temple of Sri Rama and offered to the god.

Just Name Of Book

The Last of the Mohicans, says Gladys Holmquist, is just the name of a book, and she should know where she speaks. Being a full-blooded Mohican, or Algonkian if you will, she has a right to say. The name of the book was suggested by the United States government to take a census of the tribe's numbers in New England. Her census showed 175 of them living in that territory.

Make Final Run

Mail carriers who sometimes look a little weary, are about to make their last run of northern Manitoba have made their final runs between Round Bay and Cross Lake. As they take their 60-mile run from this northern trading post and another of the courier mail route will fade away.

THE EMPRESS EXPRESS

Published in the interests of
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E. S. Service A. Haskin
Proprietors

Thursday, Jan. 31st, 1935

Joe Stonely has been on the
sick list this past week.

A party of C.P.R. officials
were in town on Tuesday for
inspection purposes.

N. P. Storey arrived back on
Wednesday night from a trip
to Calgary.

Miss E. Rauch, of London, is
assisting on the nursing staff at
the local hospital.

Visitors in town today from
the Valley, first since roads got
bad, were: Miss K. A. Skappak,
J. L. Shubert, V. Skappak and
L. Knupik

Messrs. Harry and Herb. Blott
McCaun and Kennedy, of Lead
ore, are curling as a rink in the
local skulping.

Mrs. F. Wheeler left Monday
morning for Battleford, having
been called there on account of
her mother's illness.

Ivan Bowler had his hand
badly damaged while working
on the well of Milton Leach's.

Mrs. McNeill, of Saskatoon,
is visiting with her son,
Dr. A. K. McNeill.

England apparently is to have
television broadcasts in 1935.
Outside scenes are not so adapt-
able, but talkie films are found
to be very suitable for broad-
cast.

The regular monthly meeting
of the United Ladies' Aid will
be held at the home of Mrs.
Don MacRae, on Thursday,
Feb. 7, at 8 p.m.

Weather of this past week
has seen much improvement
over previous conditions, and
the coal pile has not diminished
so rapidly as heretofore. It has
been a welcome relaxation for

citizens and householders gener-
ally.

Financial Report

Senior C.G.I.T.

January, 1935

Jan. 1st, balance in bank \$12.05

Proceeds from Carol

singing 3.22

Total 15.27

Feb. - Subscription and

Glean 43

May Books 2.25

Feb. - Meat for dinner 50

Feb. - Donation and

Work Board 10.00

Balance in bank 2.69

Jan. - By proceeds from

amusement sale 7.35

July - Donation to camp

dolphins 10.00

Balance in bank 0.4

Sept. 5 - Interest, 35 07

Nov. - By proceeds from

sale of C.G.I.T. Christ-

mas cards 6.00

Donation and Work

Board 2.00

Balance in hand 4.07

By fees collected 3.50

Total Balance 7.57

Dec. Disbursements:

Secretary's books and

stamps, 1.25; Mr. Bro-

die, 2.40; Margaret Camp-

bell, .58; Drug Store,

1.00; Total, 5.57

Balance 2.00

Dec. 21st - By proceeds

from Vesper Service,

2.70; to donation to

Church Board 2.70

Total balance on hand \$2.00

Treasurer, Lois McRae

Report of Activities

1934-35 Senior C.G.I.T.

Work Divided into Projects

January - Needlework and

handwork, knitting and hairpin

cushions. Planned and carried
out shower for Ruth McCurdy
Pawlak.

Feb. to March - Preliminary
talks on preparation of foods,
manners, etc. Group divided
into four groups to cook and
serve:

1. A tea; 2. Buffet luncheon;

3. Bridge dinner; 4. Formal
dinner.

March 21 - Senior and Junior
Groups continued to take charge
of reception for our provincial
secretary, Miss Smith.

April - Missionary study of
book, "Young Revolutionist,"
by Paul S. Buck.

April to May - Preparation
for Mother's Day Service.

May 14 - Seniors took charge
of Mother's Day Service here,
consisting of stories and a pag-
etant by girls and a talk by Mrs.
Kellely.

May 15 - Hospital work.

May 21 - Discussion of book
read, "Young Revolutionist."

Reading by leader, "Three
Gifts of Life."

Question box on subject an-
swered.

June 3rd, Sunday mor-
ning breakfast devotional exer-
cise to close term. Delegate,
Helen Pawlak sent to Sylvan
Lake camp.

Our Group received Recogni-
tion for the sixth year.

Sept. 25 - Meetings re-opened.

Oct. 2 - Supper hike.

Hospital Sewing.

Nov. - Sale of C.G.I.T. Christ-
mas Cards sent out by head-
quarters. Preparation of a
Christmas Box for a needy
family. Work divided into
plain sewing, toys, quilt mak-
ing.

Dec. - Preparation for Vesper
Service and Christmas tree pro-
gram. Re-affiliation with
W.M.S.

Secretary, Vera Lyster.

See Us--

for Renewal or New

Subscriptions



Mental Health

No one can be truly healthy
unless he enjoys health of both
mind and body. We have minds
and we have bodies, but these
are not separated one from the
other; rather do they work to-
gether, either helping or hamper-
ing the individual in doing his
best.

Health is the condition when
all parts of the body are work-
ing together in harmony. If
the harmony is lost, ill-health
follows, and where there is ac-
tual disorder, we have disease.
Our own personal happiness
and our usefulness depend, in
large measure, upon our health
which, to repeat, means health
of mind and body.

The past century has witness-
ed advances in medical science
which have given such an un-
derstanding of disease as to en-
able us to go far in both the
treatment and prevention of
disease and in raising the stand-
ards of personal health. In no
branch of curative medicine
has there been greater advance
than in the cure of the insane.

It is not so many years since
mental disease was regarded as
a disgrace. There are still
those who feel that their fam-
ily is disgraced if one of its
members requires treatment in
a mental hospital. A similar
attitude used to exist with re-
gard to tuberculosis.

Mental disease is not any dif-
ferent from physical disease ex-
cept that in one case, it is the
mind rather than the heart or
kidneys which is not function-
ing properly. Just as long as
mental disorders were looked
upon as evidence of possession
by a devil those suffering from
such disorders were treated
with cruelty. With an under-
standing of the true nature of

the sufferings of these patients
there developed a more humane
care until we now have the
mental hospital rather than the
asylum.

The foundation of mental
health is laid in childhood. It
begins with the earliest train-
ing of the child in regular hab-
its of feeding; later comes the
establishment of other habits,
out of which the child learns to
share with others; to do with-
out things now so as to have
the pleasure later on; to work
for the joy of getting things

done; to accept disappoint-
ments.

The world in which we live is
a very real place. We have to
meet many difficulties. If we
secure mental health through
proper training in childhood,
we shall face the difficulties and
not run away from them or
keep to ourselves. Running
away means trouble through
ill-health. Facing up to reality
means happiness and mental
health through a satisfactory
adjustment to the world in
which we must live.

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